	Application No.	Applicant(s)
Nation of Allowatility	09/471,460	FIGURA et al.
Notice of Allowability	Examiner	Art Unit
	Lee, Calvin	2818
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment after Final received on September 25, 2006</u> .		
2. The allowed claim(s) is/are 45-58.		
3. The drawings filed on 12/22/99 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail D 98), 7. Examiner's Amend	ate

Application No: 09/471,460 Page 2
Docket No: 94-0280.03 FIGURA et al.

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OFFICE ACTION

Allowable Subject Matter

Claims 45-58 are allowed. Following is the reason for allowance:

The cited arts fail to teach or suggest, inter alia, "etching said material in the same general site

used to perform said deposition, wherein said step of etching further comprises etching generally

simultaneously with performing said deposition," as set for with the claimed method of providing

a material in a site between metal features on a wafer.

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid delays, should preferably accompany the issue fee. Such submissions

should be clearly labeled "Comments on Statement of Reasons for Allowance.

Contact Information

Any inquiry concerning this communication from the Examiner should be directed to Calvin Lee

at (571) 272-1896 on Mondays thru Thursdays 6:30-4:30PM. If attempts to reach the examiner by

telephone are unsuccessful, Art Unit 2818's Supervisory Patent Examiner Matthew Smith can be

reached at (571) 272-1907. The fax phone number is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be

obtained from either Private PAG or Public PAIR. For more information about the PAIR system,

see http://pair-direct.uspto.gov Should you have questions on access to the PAG system, contact

the Electronic Business Center (EBC) at 1-866-217-9197.

Dated: October 3, 2006

Calvin Lee